

## Euro Rear Clad Bay Assembly- Open and Clad Frames



### Information

If in doubt, contact the supplier.



Read this Guide thoroughly before commencing assembly and retain for future reference.



Before commencing assembly, unpack carefully and check that all components ordered are included.



Assembly should be undertaken by two competent people.



### Tools

Assembly includes bolts, requiring appropriate spanner or socket.



### Assess for floor fixing

Tall, narrow bays may require this to ensure stability



### Caution

During assembly, ensure to:



Take care during assembly and in use, particularly when lifting or stretching and when using tools.



Assemble and locate for use on a suitable level floor surface. Allow adequate working space.



### Warning

Rules for the safe use of shelving:



Ensure these instructions are retained for reference and that users are aware of the rules for safe use.



NEVER CLIMB ON THE STRUCTURE OR STAND ON SHELVES.



DO NOT LEAN OR SUPPORT LADDERS, STEPS OR OTHER OBJECTS AGAINST SHELVING.



ALWAYS USE SAFETY STEPS TO REACH HIGH SHELVES.



**LOADING-** Ensure that all loads are hand-loaded, safely & equally distributed across each shelf and evenly throughout a shelving bay when fully loaded.

When partially loaded, it is recommended that the lowest shelves are used first.

Do not allow upper shelves to be heavily loaded, whilst lower shelves are empty.

**ENSURE THAT THE MAXIMUM LOAD CARRYING CAPACITIES ARE NOT EXCEEDED.**

**Shelving is safe when used responsibly  
If in doubt, contact the supplier.**



## Cladding Requirements

Single bays or runs of shelving require rear 'spine' bracing for stability. This is provided by **Cladding sheets** for clad-back bays.

Note Cladding sheets provide stability to the bay in which it is fitted **ONLY** and to the adjacent bay in 'back-to-back' configurations.

**THEREFORE CLADDING MUST BE FITTED THROUGHOUT A CLAD BACK INSTALLATION.**

## Floor Fixing Requirements

Racks must be fixed to the floor when:

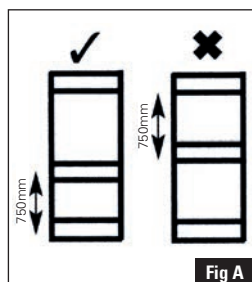
- Height to depth ratio exceeds 4 :1
- When the first shelf is more than 200mm from the floor.
- They contain pull-out accessories and/or doors

Note: Illustrations not to scale.

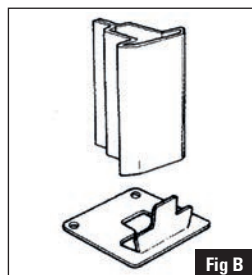
# Rear Clad Bay Assembly - Open and Clad Frames

## Single Sided Starter Bay Assembly

1. Select the frame.  
**NOTE** Orientation of open frames. See Fig A.



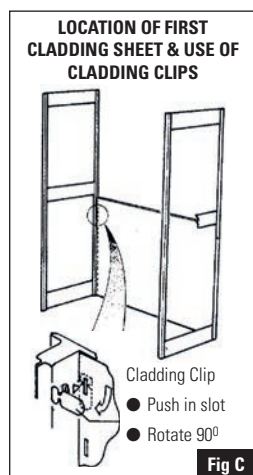
2. Install the footplate as shown. See Fig B.



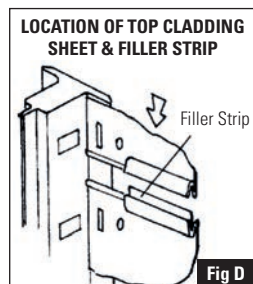
3. If required tap in upright caps.

**NOTE:**  
FOR CLADDING  
FREQUENCY  
AND FLOOR FIXING  
REQUIREMENTS SEE  
FIRST PAGE

4. Select a cladding sheet and starting from the bottom of the bay clip inside the bay using cladding clips as shown. See Fig C.

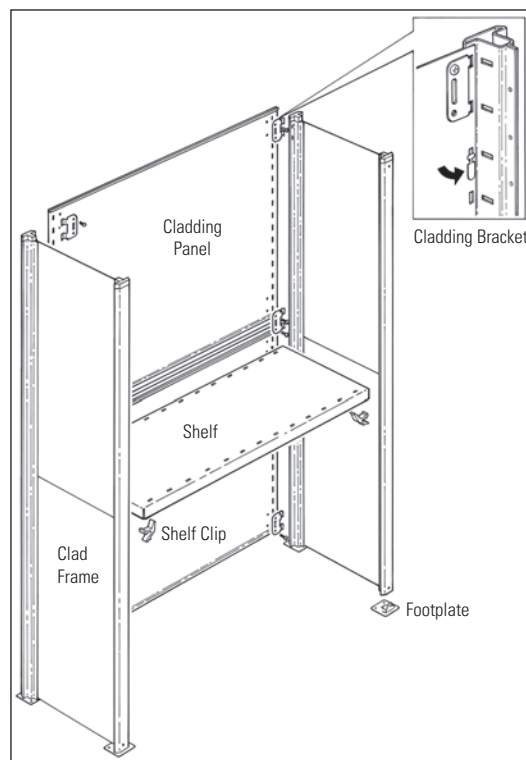
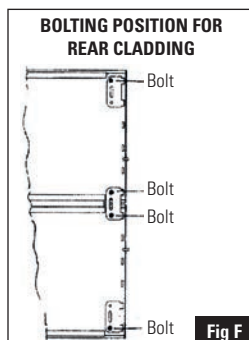
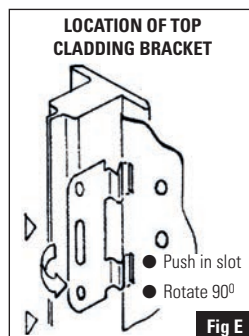


5. Locate filler strip, see sketch. See Fig D.

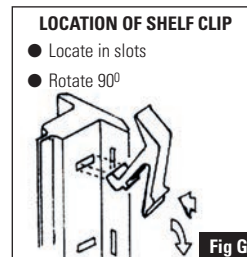


6. Clip next sheet in position ensuring filler strip is correctly located.

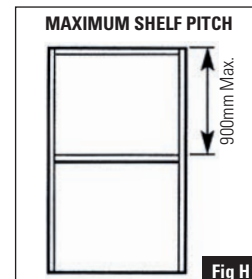
7. Locate and fix brackets as shown. See Figs E, F & G.



8. Fit shelf locking clips, see Fig G and locate shelves as required.



9. **NOTE** MAXIMUM SHELF PITCH. See Fig H.



## Single Sided Extension Bay Assembly

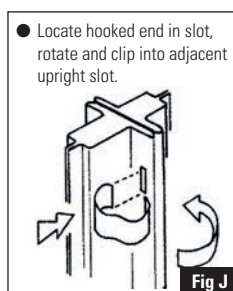
1. Select the frame and install the footplates as shown.
2. Fit the rear cladding as per starter bay and caps.
3. Fit shelf locking clips to the frame to correspond to those previously fitted.
4. Fit remaining shelves.

## Back-to-Back Bay Assembly

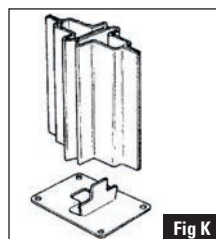
Shelving runs may be built back-to-back. Basic assembly is the same as Single Sided Starter/Extension bay assembly with exceptions as follows

1. **NOTE** Rack Links to be installed before rear cladding.

- The back-to-back uprights must be connected using rack links- See Fig J.
- Rack Links are positioned in pairs on the uprights at a maximum of 1500mm vertical centres.
- Position a pair within 200mm of floor and within 200mm of top of frame.



2. Install a double footplate to the centre back to back uprights. See Fig K.



3. Fit rear cladding in alternative positions as shown in Fig L.

